

Request For Qualifications
SOQ 2019-GS Engineering Services for Various Projects
SOQ 2019-PT Engineering Services for Water and Wastewater Treatment Plants
Addendum 1
February 6, 2019

1. When are the Statement of Qualifications due and where should they be delivered?

Submittals are due by Tuesday, February 19th at 2:00 p.m. Response packages should be delivered to the City Secretary's Office located at 401 S. Rogers Street, Waxahachie, TX 75165.

2. Will the list of submittals be published?

The response packages will be announced publicly on Tuesday, February 19th at 2:15 p.m. in the City Council Chambers located at 401 S. Rogers Street, Waxahachie, TX 75165. The City will only announce the firm name at this time and will not send a list of all the firm names that submitted at a later date.

3. If our firm has Geotechnical services should we include it as a separate submittal?

No, you can submit a response only to Geotechnical services or the services your company wants to offer and has the qualifications. Do not include any sub consultants.

4. Is there a Minority Own Business Participation Requirement?

No, there is no requirement for these submittals.

5. Are there any limitations/penalties for submitting Statements of Qualifications for both?

There is no limitation or penalty for submitting Statements of Qualifications for both.

6. Can both Statements of Qualifications be submitted in one packet?

No, you need to submit for each Request for Qualifications separately:

1. SOQ 2019-GS – Engineering Services for Various Projects
2. SOQ 2019-PT – Engineering Services for Water and Wastewater Treatment Plants

7. In SOQ 2019-GS in Exhibits A, Traffic Studies is shown under Storm water. Should it be in the Roadway Section?

Traffic Studies should be included in the Roadway Section and not under the Stormwater Section. If your company only performs Traffic Studies, then select that box and provide the qualifications for Traffic Studies. This addendum includes an updated Exhibit A for SOQ 2019-GS.

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8. Which person's name should we use for our cover letter? Who should the packet be made attention to?

Packets and cover letters should be addressed to the City Secretary's Office. It is also important to note to include on the packet, the SOQ Number, Firm Name, and Firm Address.

9. Does experience with working with City of Waxahachie give any more weight?

The City will evaluate your experience previously working with the City of Waxahachie and or experience working with a similar sized municipality or government agency.

10. Do resumes count as part of the 50 page limit?

Yes

11. Is Exhibit A part of the 50 page limits?

No

12. How do you want us to let you know what we are submitting for in Exhibit A of each SOQ?

Please include in your cover letter and check the boxes in Exhibit A for the items you are submitting for.

13. How many copies do you want firms to submit?

One hard copy and one digital copy on a USB Flash Drive or CD. This applies to both SOQs.

14. Should we include sub consultants within our responses?

No, these request for qualifications are evaluating your firm qualifications only.

15. What is the difference between Pavement Design and Roadway Design?

Pavement design is the engineering for the pavement thickness, subgrade treatment, backfill and other design elements related to the soils at the project site. The Roadway Design is the engineering design for horizontal and vertical alignment of the roadway, grading, drainage, and other design elements related to the design of a roadway.

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16. What is the timeline for making a selection?

The City does not have set time line for making a selection. The city will notify each firm that were qualified and those that were not qualified.

17. If selected, how long will the SOQs be valid for?

The city has not set a timeline for the qualifications of the firms selected.

18. Is there a copy of a Capital Improvement Plan and or list of projects?

A list of all of the City's 5 year CIP plans are included in this addendum. Please note that these are subject to annual appropriation are reviewed annually and are subject to some changes.

SOQ 2019-GS Professional Engineering Services for Various Projects

Addendum 1

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EXHIBIT A

This document must be completed and included in the SOQ

Please check the items you are submitting for

MASTER PLANS

- Water Distribution System
- Wastewater Collection System
- Thoroughfare
- Storm Drainage

ROADWAY

- Roadway design
- Pavement design
- Storm Sewer design
- Franchise utility identification and coordination
- Signals and signage design
- Traffic analysis
- Traffic and Transportation Engineering
- Traffic Studies
- Pavement Markings Design
- In-house survey
- CAD plans
- Contract administration
- Right-of-way Acquisition

STORMWATER

- Hydrologic evaluations
- Hydraulic evaluations
- Letter of Map Revisions (LOMR)
- Detention/retention ponds
- Channel design
- Bridge design
- Culvert design
- Stormwater Pollution Prevention Programs (SWPPP)
- Civil 3D Storm and Sanitary Sewer Analysis
- Storm CAD
- 2D Stormwater Modeling

WATER

- Water main design
- Elevated Storage Tank Design
- Pump Station and ground Storage Tank Design
- Distribution system analysis

- ❑ Franchise utility identification and coordination
- ❑ In-house survey
- ❑ CAD plans
- ❑ Contract/construction administration
- ❑ Rehabilitation including pipelines, storage tanks and pump stations
- ❑ Right-of-way Acquisition

WASTEWATER

- ❑ Wastewater collection system design
- ❑ Lift Station and Force Main design
- ❑ Concrete protective coatings evaluation and selection
- ❑ Directional boring
- ❑ Micro tunneling
- ❑ Pipe jacking
- ❑ Tunneling
- ❑ Franchise utility identification and coordination
- ❑ In-house survey
- ❑ CAD plans
- ❑ Contract/construction administration
- ❑ Rehabilitation collection system and lift stations
- ❑ Pipe bursting
- ❑ Slip lining
- ❑ Replacement by other than open cut
- ❑ Right-of-way Acquisition

PROJECT COST ESTIMATING

- ❑ Completed plans
- ❑ Pre-design
- ❑ Project Scheduling

CONSTRUCTION SUPPORT AND ENGINEERING INSPECTION SERVICES

- ❑ Construction Support and Engineering Inspection Services

GEOTECHNICAL ENGINEERING AND MATERIALS TESTING

- ❑ Geotechnical Engineering and Materials Testing

HYDRAULIC MODELING FOR WATER AND WASTEWATER SYSTEMS

- ❑ Water
- ❑ Sewer
- ❑ Drainage

**5 YEAR Wastewater CIP Summary
Addendum 1**

Project Name	FY Engineering	FY Construction	Status
Utility Maintenance Building (Construction) [W-7] (Half funded 730)		FY 17-18	Completed
Wastewater Treatment Plant Rehabilitation Phase 1	FY 17-18	FY 18-19	Under Design
Wastewater Treatment Plant, Clarifier #3 Rehabilitation	FY 17-18	FY 18-19	Under Design
Cole Creek Trunk Sewer and Abandon Broadhead Lift Station	FY 17-18	FY 18-19	Under Construction
Grove Creek Lift Station and Lower Mustang Creek Lift Station Capacity Improvements	FY 17-18	FY 18-19	Under Design
Grove Creek Lift Station Re-Routed Force Main and Gravity Outfall Sewer			Under Design
Lower Mustang Creek Lift Station Improvements and Force main (Phase 2B) - Now is	FY 17-18	FY 18-19	Under Design
Grove Creek Lift Station: Generator [WW-3c]		FY 17-18	Completed
Wyatt Street (FM 12A) [WWR-8]	FY 19-20	FY 20-21	
Hill Street Branch (FM 12B) [WWR-9]	FY 19-20	FY 20-21	
Ennis, Elder, Cleaver Rd, Sewers [WWR-1]	FY 17-18	FY 17-18	
TxDOT Couplet Sewers: Elm & Monroe St. [WWR-2]	FY 17-18	FY18-19	
Lower Mustang Creek Trunk Sewer [WW8c]	FY 21-22	FY 22-23	
Lower Mustang Creek Lift Station Expansion (Phase 4)	FY 20-21	FY 21-22	
Katy Trunk Sewer Rehabilitation [WWR-16]	FY 18-19	FY 19-20	
Semi-truck and Trailer Addition for Sludge Disposal at the WWTP		FY 19-20	
Semi-truck and Trailer Replacement for WWTP		FY 19-20	
Vac-Truck Replacement		FY 19-20	
Southwest Trunk Sewer Rehabilitation [WWR-17]	FY 19-20	FY 20-21	
Grove Creek Parallel Gravity Trunk Sewer [WW-8b]	FY 19-20	FY 20-21	
Perry Street & Alley Sewers [WWR-4]	FY 20-21	FY 21-22	
South Rogers St. & Alley Sewers [WWR-5]	FY 20-21	FY 21-22	
Opal Street [WWR-6]	FY 21-22	FY 22-23	
Bauder St. [WWR-7]	FY 20-21	FY 21-22	
Grace St. Sewer Rehab [WWR-11]	FY 21-22	FY 22-23	
McMillian	FY 21-22	FY 22-23	
WWTP Capacity Expansion (Engineering)	FY 22-23		
Broadhead Rd. Liftstation [WW-5]		FY 17-18	Under Construction

**5 Year Water CIP Summary
Addendum 1**

Project Name	FY Engineering	FY Construction	Status
Utility Maintenance Building - Construction (6,000-s.f.) [W-7]		FY 17-18	Completed
IH-35E @ FM 66 Water Line	FY 17-18	FY 17-18	Completed
*2015 Katy Lake Water Improvements (Part 1) [WR-1]	FY 17-18	FY 17-18	Under Construction
*2015 Water Improvements Residential (Part 2) [WR-2]	FY 17-18	FY 18-19	Under Design
Howard Rd SWTP - High Service Electrical Improvements and Generator [APAI-10]	FY 17-18	FY 18-19	Under Design
TxDOT Couplet Waterlines: Elm & Monroe St. [WR-4]	FY 17-18	FY 18-19	Under Design
Lake Wax. Pump Station No. 2: Emergency Power Generator & Land Acquisition [W-4b]	FY 17-18	FY 18-19	Under Design
791/769 Service Area Realignment PRVs 12" Water Line [WR-9]	FY 17-18	FY 18-19	Under Design
FM 664 Elevated Storage to Hwy 287 Business 24" Water Line [W-13d]	FY 17-18	FY 18-19	Under Design
Howard Road SWTP Land Acquisition (20 acres) [BHC-W-5a]			
Howard Road SWTP Master Plan Update [APAI-1]	FY 18-19		Under Design
Central Pump Station: Abandon/Demolish & Emergency Generator	FY 18-19	FY 19-20	
Howard Road SWTP - Tube Settler Replacement [APAI-5]	FY 18-19	FY 19-20	
BNSF Railroad 18" Water Transmission Line [W-11a]	FY 18-19	FY 19-20	
Cardinal Road Water Transmission Line [W-11d]	FY 18-19	FY 19-20	
FM 878 @ 287 Bypass 16" Water Main [W-11e]	FY 18-19	FY 19-20	
Lake Wax. Pump Station No.1: Replace Three (3) Pump Motors, Valves & Electrical [W-4a]	FY 19-20	FY 20-21	
Lake Wax. Pump Station No.2: Electrical Control Room Upgrades [W-4c]	FY 19-20	FY 20-21	
South Prong Dam Repairs [W-4e]	FY 19-20	FY 20-21	
MLK Water Main Rehab From Kaufman to Young St. (WR-12)	FY 19-20	FY 20-21	
Howard Road SWTP LAS Bulk Tank Replacement [APAI-2b]	FY 20-21	FY 20-21	
Howard Road SWTP Alum Bulk Storage Tanks [APAI-2c]	FY 20-21	FY 20-21	
IH 35 Water Main From Lofland Rd to Butcher [W-11b]	FY 20-21	FY 21-22	
Elevated Storage Tank Rehabilitation: Highland EST (0.75-mg) [W-9a]	FY 21-22	FY 22-23	
Perry Street [WR-7]	FY 20-21	FY 21-22	
East Ross Street [WR-25]	FY 20-21	FY 21-22	
Coleman Street [WR-27]	FY 20-21	FY 21-22	

**5 Year Water CIP Summary
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Oldham Avenue [WR-30]	FY 20-21	FY 21-22	
Distribution Line: Lofland/ Ovilla Rd. Loop [W-11c]	FY 21-22	FY 22-23	
Ground Storage Reservoir Rehabilitation: Grand Avenue GSR (1-mg) [W-10a]	FY 21-22	FY 22-23	
N. Jackson Water Main Rehab (WR-39)	FY 21-22	FY 22-23	
Williams Street [WR-29]	FY 22-23	FY 22-23	
Givens, Dillon, Pasley and Avenue C (WR-5)	FY 21-22	FY 22-23	
Sycamore [WR-14]	FY 21-22	FY 22-23	
Audra-Morene Bypass 791/715 Service Area Relocation Phase III [WR-15]	FY 21-22	FY 22-23	
Brown Street (Northern) [WR-16]	FY 21-22	FY 22-23	
Brown Street (Southern) [WR-17]	FY 21-22	FY 22-23	
Ferris Avenue [WR-18]	FY 21-22	FY 22-23	
Lynn Avenue [WR-19]	FY 21-22	FY 22-23	
Distribution Line: Lofland/ Ovilla Rd. Loop [W-11c]	FY 21-22	FY 22-23	
Dunn Street [WR-21]	FY 21-22	FY 22-23	
Marvin Avenue [WR-22]	FY 21-22	FY 22-23	
Farley Street (Western) [WR-23]	FY 21-22	FY 22-23	
Farley Street (Eastern) [WR-24]	FY 21-22	FY 22-23	
Wyatt Street [WR-34]	FY 21-22	FY 22-23	
U.S. Hwy 287 Bypass [WR-36]	FY 21-22	FY 22-23	
Chieftan Drive [WR-3]	FY 21-22	FY 22-23	
Grace Street (WR-28)	FY 21-22	FY 22-23	
Jim Street @ Getzendaner Avenue [WR-35]	FY 21-22	FY 22-23	
Clarifier Rehabilitation at the Howard Road Treatment Plant [WR-40]	FY 17-18	FY 17-18	
Robert W. Sokoll Membrane Water Treatment Plant Various Projects*			

* Projects are subject to approval of both the City of Waxahachie and the Rockett Special Utility District

**5 Year Streets CIP Summary
Addendum 1**

STREET PROJECTS

Project Number	Project Name	FY Engineering	FY Construction	Status
1	Lavista Street (Completed FY17-18)		FY 17-18	Completed
2	Coleman Street (Completed FY17-18)		FY 17-18	Completed
3	Colonial Acres (Engineering)	FY 17-18		Under Design
	Colonial Acres (Construction)		FY 18-19	
4	East University (Engineering) (Phase 1 and 2)	FY 17-18		Under Design
	East University (Construction)		FY 18-19	
5	Indian Hill Drive (Construction)		FY 17-18	Under Construction
6	Buffalo Creek Drive (Construction) (Was Indian Trace (2))		FY 17-18	Under Construction
7	North Hawkins (Construction)		FY 17-18	Under Construction
8	Royal Street (Engineering)			Under Design*
	Royal Street (Construction)		FY 19-20	
9	Kaufmann (Engineering)	FY 18-19		Under Design
	Kaufmann (Construction)		FY 19-20 & FY 20-21	
10	Flat Street (Engineering)	FY 18-19		Under Design
	Flat Street (Construction)		FY 19-20	
11	Clift Street (Engineering)	FY 18-19		Under Design
	Clift (Construction)		FY 19-20	
12	Matthew Street Bridge (Engineering)	FY 17-18		Under Design
	Matthew Street Bridge (Construction)		FY 17-18 & FY 18-19	
13	Cumberland (Engineering)	FY 18-19		Under Design
	Cumberland (Construction)		FY 19-20	
14	Monticello (Engineering)	FY 19-20		
	Monticello (Construction)		FY 20-21	
15	Charlotte (Engineering)	FY 19-20		
	Charlotte (Construction)		FY 20-21	
16	Pensacola (Engineering)	FY 20-21		
	Pensacola (Construction)		FY 21-22	

**5 Year Streets CIP Summary
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17	Wilmington (Engineering)	FY 20-21	
	Wilmington (Construction)		FY 21-22
18	Chiles (Engineering)	FY 20-21	
	Chiles (Construction)		FY 21-22
19	Scarification		FY 17-18 to FY 22-23 & FY 23-24
20	Corridor Project Engineering	FY 20-21 to FY 22-23 & FY 23-24	
21	Corridor Project Construction		FY 21-22 to FY 22-23 & FY 23-24

* Royal Street and North Hawkins were designed together previous to the present 5 Year CIP